



ENFORCER Products, Inc.
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Material Safety Data Sheet AND SAFE HANDLING DISPOSAL INFORMATION

Section 1. Chemical Product and Company Identification

Product name	Pest Crack & Crevice Fumigator w/ Injection Tube		
Product Code	ZFUM-13	CFUM-12	
Formula No.	H003		
Date of issue	04/17/02	Version	1.00
Emergency telephone number	For MSDS Information: Compliance Services, 404 352 1680 For a Medical Emergency: Toll Free INFOTRAC, 877 541 2016 (Calls Recorded) For a Transportation Emergency: Toll Free CHEMTREC, 800 424 9300 (Calls Recorded)		
Prepared by	Acuity Specialty Products Group 1420 Seaboard Industrial Blvd. Atlanta, GA 30318		

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
1) Sumithrin	26002-80-2	0-1	Not available.
2) Imiprothrin	72963-72-5	0-1	Not available.
3) n-Octyl bicycloheptene dicarboximide	113-48-4	0-1	Not available.
4) Isoparaffinic Solvent	64742-47-8	5-15	Not available.
5) Blend of isobutane, propane, and n-butane	75-28-5; 74-98-6; 106-97-8	15-25	OSHA PEL Z2 (United States). TWA: 1000 ppm

Section 3. Hazards Identification

Acute Effects

Routes of Entry Dermal contact. Inhalation.

Eyes Slightly hazardous in case of eye contact (irritant).

Skin Slightly irritating in case of skin contact. Product may be dermally absorbed (permeator). May cause skin sensitization (allergic reaction in certain individuals).

Inhalation Direct inhalation of the spray mist may produce irritation of respiratory tract, characterized by coughing, choking, or shortness of breath.

Ingestion Ingestion not likely under normal use conditions.

Chronic Effects Repeated or prolonged exposure to the substance can produce central nervous system depression.

Carcinogenic Effects Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

See Toxicological Information (section 11)

HMIS

Health	1
Fire Hazard	1
Reactivity	0
Personal Protection	B

Section 4. First Aid Measures

Eye Contact Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention if irritation occurs.

Skin Contact Wash with soap and water. Get medical attention if irritation develops.

Inhalation If inhaled, remove to fresh air. If irritation persists, get medical attention.

Ingestion Ingestion is unlikely in this form.

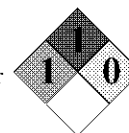
Section 5. Fire Fighting Measures

Flash Point Not applicable.

Flammable Limits Not applicable.

Flammability Not applicable.

Fire Hazard Container explosion may occur under fire conditions or when heated.



Fire-Fighting Procedures Cool containing vessels with water jet in order to prevent pressure build-up, autoignition or explosion.

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Section 6. Accidental Release Measures

Spill Clean up Unlikely in this form.

Section 7. Handling and Storage

Handling Avoid breathing vapors or spray mists. Avoid contact with skin. Use only with adequate ventilation.

Storage Store below 120°F. Store and use away from heat, sparks, open flame, or any other ignition source.

Section 8. Exposure Controls, Personal Protection**Personal Protection****Protective Clothing (Pictograms)**

Eyes Safety glasses.
Body Protective gloves should be worn during handling.
Respiratory A respirator is not needed under normal and intended conditions of product use.



Section 9. Physical and Chemical Properties

Physical State	Liquid fill. (Aerosol).	Color	White. Emulsion.
pH	Not available.	Odor	Sweetish.
Boiling Point	102°C (215°F)	Vapor Pressure	N/D
Specific Gravity	0.97 (Water = 1)	Vapor Density	>1 (Air = 1)
VOC (Consumer)	203 (g/l).	Evaporation Rate	1 compared to Water
Solubility	Dispersable in water.		

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.
Incompatibility Incompatible with some alkalies and acids.
Hazardous Decomposition Products Carbon oxides (CO, CO₂) and organic chemicals.
Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Toxicity to Animals Not available.
Chronic Effects on Humans No specific information is available in our database regarding the other toxic effects of this material for humans.

Section 12. Ecological Information

Ecotoxicity Very toxic to aquatic organisms.
Biodegradable/OECD Not available.

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Stream Non-regulated waste
Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name Aerosols, Non-flammable.
DOT Classification ORM-D
UN number 1950
TDG Classification - Not a TDG controlled material.

Section 15. Regulatory Information

U.S. Federal Regulations SARA 313 toxic chemical notification and release reporting: Sumithrin 0.5%
Clean Water Act (CWA) 311: No products were found.
Clean air act (CAA) 112 regulated toxic substances: No products were found.

State Regulations California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute - Benzene

WHMIS (Canada) WHMIS Class A: Compressed gas.
WHMIS Class D-2B: Material causing other toxic effects (TOXIC).

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.